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## Internet Archive

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*For other uses, see [Internet archive](#) (disambiguation).*

*For help citing the Wayback Machine (an Internet Archive service) in the English Wikipedia, see [Help:Using the Wayback Machine](#).*

*"archive.org" redirects here. It is not to be confused with [arXiv.org](#).*

This article **relies too much on references to primary sources**. Please improve this by adding **secondary** or **tertiary sources**. *(October 2015)*  
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The **Internet Archive** is an American **digital library** with the stated mission of "universal access to all knowledge."<sup>[notes 2][notes 3]</sup> It provides free public access to collections of digitized materials, including websites, software applications/games, music, movies/videos, moving images, and millions of public-domain books. In addition to its archiving function, the Archive is an activist organization, advocating for a free and open Internet.

The Internet Archive allows the public to upload and download digital material to its data cluster, but the bulk of its data is collected automatically by its **web crawlers**, which work to preserve as much of the public web as possible. Its web archive, the **Wayback Machine**, contains hundreds of billions of web captures.<sup>[notes 4][6]</sup> The Archive also oversees one of the world's largest book digitization projects.

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**Internet Archive**

**Type of business** 501(c)(3) nonprofit

**Type of site** Digital library

**Available in** English

**Founded** May 12, 1996; 23 years ago<sup>[notes 1][1]</sup>

**Headquarters** Richmond District  
San Francisco, California, U.S.

**Chairman** Brewster Kahle

**Services** Archive-It, Open Library, Wayback Machine (since 2001), Netlabels, NASA Images, Prelinger Archives

**Revenue** ▲ \$17.8 million (2017)<sup>[2]</sup>

**Employees** 150 (2017)<sup>[3]</sup>

**Website** [archive.org](http://archive.org)<sup>[4]</sup>  
archivecrfp2ipi.onion <sup>[4]</sup>  
(Accessing link help)<sup>[4]</sup>

**Alexa rank** ▲ 167 (January 2020)<sup>[5]</sup>

**Launched** 1996

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## Operations [edit]

The Archive is a [501\(c\)\(3\)](#) nonprofit operating in the United States. It has an annual budget of \$10 million, derived from a variety of sources: revenue from its Web crawling services, various partnerships, grants, donations, and the Kahle-Austin Foundation.<sup>[7]</sup> The Internet Archive manages periodical funding campaigns, like the one started in December 2019 with a goal of reaching donations for \$ 6 millions.<sup>[8]</sup>

Its headquarters are in San Francisco, [California](#). From 1996 to 2009, headquarters were in the [Presidio of San Francisco](#), a former U.S. military base. Since 2009, headquarters have been at 300 Funston Avenue in [San Francisco](#), a former [Christian Science Church](#).

At some points in time, most of its staff worked in its [book-scanning](#) centers; as of 2019, scanning is performed by 100 paid operators worldwide.<sup>[9]</sup> The Archive has [data centers](#) in three Californian cities: San Francisco, [Redwood City](#), and [Richmond](#). To prevent losing the data in case of e.g. a natural disaster, the Archive attempts to create copies of (parts of) the collection at more distant locations, currently including the [Bibliotheca Alexandrina](#)<sup>[notes 5]</sup> in [Egypt](#) and a facility in [Amsterdam](#).<sup>[10]</sup> The Archive is a member of the [International Internet Preservation Consortium](#)<sup>[11]</sup> and was officially designated as a library by the state of California in 2007.<sup>[notes 6]</sup>

## History [edit]

[Brewster Kahle](#) founded the archive in May 1996 at around the same time that he began the for-profit web crawling company [Alexa Internet](#).<sup>[notes 7]</sup> In October 1996, the Internet Archive had begun to archive and preserve the [World Wide Web](#) in large quantities,<sup>[notes 8]</sup> though it saved the earliest pages in May 1996.<sup>[12][13]</sup> The archived content wasn't available to the general public until 2001, when it developed the [Wayback Machine](#).

In late 1999, the Archive expanded its collections beyond the Web archive, beginning with the [Prelinger Archives](#). Now the Internet Archive includes texts, audio, moving images, and software. It hosts a number of other projects: the [NASA](#) Images Archive, the contract crawling service Archive-It, and the wiki-editable library catalog and book information site [Open Library](#). Soon after that, the archive began working to provide specialized services relating to the information access needs of the print-disabled; publicly accessible books were made available in a protected Digital Accessible Information System (DAISY) format.<sup>[notes 9]</sup>

According to its website:<sup>[notes 10]</sup>

Most societies place importance on preserving artifacts of their culture and heritage. Without such artifacts, civilization has no memory and no mechanism to learn from its successes and failures. Our culture now produces more and more artifacts in digital form. The Archive's mission is to help preserve those artifacts and create an Internet library for researchers, historians, and scholars.

In August 2012, the archive announced<sup>[14]</sup> that it has added [BitTorrent](#) to its file download options for more than 1.3 million existing files, and all newly uploaded files.<sup>[15][16]</sup> This method is the fastest means of downloading media from the Archive, as files are served from two Archive data centers, in addition to other torrent clients which have downloaded and continue to serve the files.<sup>[15][notes 11]</sup> On November 6, 2013, the Internet Archive's headquarters in [San Francisco's Richmond District](#) caught fire,<sup>[17]</sup> destroying equipment and damaging some nearby apartments.<sup>[18]</sup>



Current headquarters



Mirror of the Internet Archive in the Bibliotheca Alexandrina



2008 headquarters

According to the Archive, it lost a side-building housing one of 30 of its scanning centers; cameras, lights, and scanning equipment worth hundreds of thousands of dollars; and "maybe 20 boxes of books and film, some irreplaceable, most already digitized, and some replaceable".<sup>[19]</sup> The nonprofit Archive sought donations to cover the estimated \$600,000 in damage.<sup>[20]</sup>

In November 2016, Kahle announced that the Internet Archive was building the Internet Archive of Canada, a copy of the archive to be based somewhere in [Canada](#). The announcement received widespread coverage due to the implication that the decision to build a backup archive in a foreign country was because of the upcoming [presidency of Donald Trump](#).<sup>[21][22][23]</sup> Kahle was quoted as saying:

On November 9th in America, we woke up to a new administration promising radical change. It was a firm reminder that institutions like ours, built for the long-term, need to design for change. For us, it means keeping our cultural materials safe, private and perpetually accessible. It means preparing for a Web that may face greater restrictions. It means serving patrons in a world in which government surveillance is not going away; indeed it looks like it will increase. Throughout history, libraries have fought against terrible violations of privacy—where people have been rounded up simply for what they read. At the Internet Archive, we are fighting to protect our readers' privacy in the digital world.<sup>[21]</sup>

Since 2018, the Internet Archive visual arts residency, which is organized by Amir Saber Esfahani and Andrew McClintock, helps connect artists with the archive's over 48 [petabytes](#)<sup>[notes 12]</sup> of digitized materials. Over the course of the yearlong residency, visual artists create a body of work which culminates in an exhibition. The hope is to connect digital history with the arts and create something for future generations to appreciate online or off.<sup>[24]</sup> Previous artists in residence include [Taravat Talepasand](#), [Whitney Lynn](#), and [Jenny Odell](#).<sup>[25]</sup>

In 2019, the main scanning operations were moved to [Cebu](#) in the Philippines and were planned to reach a pace of half a million books scanned per year, until an initial target of 4 million books. The Internet Archive acquires most materials from donations, such as a donation of 250 thousand books from [Trent University](#) and hundreds thousand 78rpm's from [Boston Public Library](#). All material is then digitized and retained in digital storage, while a digital copy is returned to the original holder and the Internet Archive's copy, if not in the public domain, is borrowed to patrons worldwide one at a time under the [controlled digital lending](#) (CDL) theory of the [first-sale doctrine](#).<sup>[26]</sup> Meanwhile in the same year its headquarters in San Francisco received a [bomb threat](#) which forced a temporary evacuation of the building.<sup>[27]</sup>

## Web archiving [edit]

### Wayback Machine [edit]

*Main article: [Wayback Machine](#)*

The Internet Archive capitalized on the popular use of the term "[WABAC Machine](#)" from a segment of *The Adventures of Rocky and Bullwinkle* cartoon (specifically *Peabody's Improbable History*), and uses the name "Wayback Machine" for its service that allows archives of the World Wide Web to be searched and accessed.<sup>[28]</sup> This service allows users to view some of the archived web pages. The Wayback Machine was created as a joint effort between Alexa Internet and the Internet Archive when a three-dimensional index was built to allow for the browsing of archived web content.<sup>[notes 13]</sup> Millions of web sites and their associated data (images, source code, documents, etc.) are saved in a database. The service can be used to see what previous versions of web sites used to look like, to grab original source code from web sites that may no longer be directly available, or to visit web sites that no longer even exist. Not all web sites are available because many web site owners choose to exclude their sites. As with all sites based on data from web crawlers, the Internet Archive misses large areas of the web for a variety of other reasons. A 2004 paper found international biases in the coverage, but deemed them "not intentional".<sup>[29]</sup>



A purchase of additional storage at the Internet Archive [edit]

The use of the term "Wayback Machine" in the context of the Internet Archive has become common in popular culture; e.g., in the television show *Law and Order: Criminal Intent* ("Legacy", first run August 3, 2008), a computer tech uses the "Wayback Machine" to find an archive of a student's [Facebook](#)-style web site.<sup>[citation needed]</sup>

Snapshots used to take at least 6–18 months to be added, but sites eventually were able to be added in real time by request.<sup>[citation needed]</sup> A "Save Page Now" archiving feature was made available in October 2013,<sup>[30]</sup> accessible on the lower right of the Wayback Machine's main page.<sup>[notes 14]</sup> Once a target URL is entered and saved, the web page will become part of the Wayback Machine.<sup>[30]</sup> Through the Internet address [web.archive.org](#),<sup>[31]</sup> users can upload to the Wayback Machine a large variety of contents, including [.pdf](#) and [data compression](#) file formats. The Wayback Machine creates a permanent local URL of the upload content, that is accessible in the web, even if not listed while searching in the [http://archive.org](#) official website.

May 12, 1996, is the date of the oldest archived pages on the archive.org WayBack Machine, such as [infoseek.com](#).<sup>[32]</sup>

shown,<sup>[33]</sup>

In October 2016, it was announced that the way web pages are counted would be changed, resulting in the decrease of the archived pages counts

Year	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
Archived pages (billions)	40 <sup>[notes 15]</sup>	85 <sup>[notes 16]</sup>	85 <sup>[notes 17]</sup>	85 <sup>[notes 18]</sup>	150 <sup>[notes 19]</sup>	150 <sup>[notes 20]</sup>	150 <sup>[notes 21]</sup>	150 <sup>[notes 22]</sup>	373 <sup>[notes 23]</sup>	430 <sup>[34]</sup>	479 <sup>[notes 24]</sup>	510 <sup>[A][notes 25]</sup>	273 <sup>[B][33]</sup>	286 <sup>[notes 26]</sup>	344 <sup>[notes 27]</sup>

<sup>A</sup> Using the old counting system used before October 2016

<sup>B</sup> Using the new counting system used after October 2016

## Archive-It [edit]

Created in early 2006, Archive-It<sup>[35]</sup> is a web archiving subscription service that allows institutions and individuals to build and preserve collections of digital content and create digital archives. Archive-It allows the user to customize their capture or exclusion of web content they want to preserve for cultural heritage reasons. Through a web application, Archive-It partners can harvest, catalog, manage, browse, search, and view their archived collections.<sup>[36]</sup>

In terms of accessibility, the archived web sites are full text searchable within seven days of capture.<sup>[37]</sup> Content collected through Archive-It is captured and stored as a **WARC file**. A primary and back-up copy is stored at the Internet Archive data centers. A copy of the WARC file can be given to subscribing partner institutions for geo-redundant preservation and storage purposes to their best practice standards.<sup>[38]</sup> Periodically, the data captured through Archive-It is indexed into the Internet Archive's general archive.

As of March 2014, Archive-It had more than 275 partner institutions in 46 U.S. states and 16 countries that have captured more than 7.4 billion URLs for more than 2,444 public collections. Archive-It partners are universities and college libraries, state archives, federal institutions, museums, law libraries, and cultural organizations, including the **Electronic Literature Organization**, North Carolina State Archives and Library, **Stanford University**, **Columbia University**, **American University in Cairo**, Georgetown Law Library, and many others.

## Book collections [edit]

### Text collection [edit]

The Internet Archive Text Archive collection includes digitized books and special collections from various libraries and cultural heritage institutions from around the world.<sup>[*citation needed*]</sup> The Internet Archive operates 33 **scanning centers** in five countries, digitizing about 1,000 books a day for a total of more than 2 million books,<sup>[39]</sup> financially supported by libraries and foundations.<sup>[notes 28]</sup> As of July 2013, the collection included 4.4 million books with more than 15 million downloads per month.<sup>[39]</sup> As of November 2008, when there were approximately 1 million texts, the entire collection was greater than 0.5 petabytes, which includes raw camera images, cropped and skewed images, **PDFs**, and raw **OCR** data.<sup>[40]</sup> Between about 2006 and 2008, **Microsoft** had a special relationship with Internet Archive texts through its **Live Search Books** project, scanning more than 300,000 books that were contributed to the collection, as well as financial support and scanning equipment. On May 23, 2008, Microsoft announced it would be ending the Live Book Search project and no longer scanning books.<sup>[41]</sup> Microsoft made its scanned books available without contractual restriction and donated its scanning equipment to its former partners.<sup>[41]</sup>



An Internet Archive in-house scan ongoing [edit]

Around October 2007, Archive users began uploading public domain books from **Google Book Search**.<sup>[notes 29]</sup> As of November 2013, there were more than 900,000 Google-digitized books in the Archive's collection;<sup>[notes 30]</sup> the books are identical to the copies found on Google, except without the Google watermarks, and are available for unrestricted use and download.<sup>[42]</sup> Brewster Kahle revealed in 2013 that this archival effort was coordinated by **Aaron Swartz**, who with a "bunch of friends" downloaded the public domain books from Google slow enough and from enough computers to stay within Google's restrictions. They did this to ensure public access to the **public domain**. The Archive ensured the items were attributed and linked back to Google, which never complained, while libraries "grumbled". According to Kahle, this is an example of Swartz's "genius" to work on what could give the most to the public good for millions of people.<sup>[43]</sup> Besides books, the Archive offers free and anonymous public access to more than four million court opinions, legal briefs, or exhibits uploaded from the **United States Federal Courts' PACER** electronic document system via the **RECAP** web browser plugin. These documents had been kept behind a federal court paywall. On the Archive, they had been accessed by more than six million people by 2013.<sup>[43]</sup>

The Archive's BookReader **web app**,<sup>[44]</sup> built into its website, has features such as single-page, two-page, and **thumbnail** modes; fullscreen mode; **page zooming** of **high-resolution** images; and **flip page** animation.<sup>[44][45]</sup>

### Number of texts for each language [edit]

<b>Number of all texts (December 9, 2019)</b>	22,197,912 <sup>[46]</sup>
---	----------------------------

Language	Number of texts (November 27, 2015)
English	6,553,945 <sup>[notes 31]</sup>
French	358,721 <sup>[notes 32]</sup>
German	344,810 <sup>[notes 33]</sup>
Spanish	134,170 <sup>[notes 34]</sup>
Chinese	84,147 <sup>[notes 35]</sup>
Arabic	66,786 <sup>[notes 36]</sup>



Brewster Kahle of the Internet Archive talks about archiving operations [edit]



Internet Archive "Scribe" book scanning workstation [edit]

Dutch	30,237 <sup>[notes 37]</sup>
Portuguese	25,938 <sup>[notes 38]</sup>
Russian	22,731 <sup>[notes 39]</sup>
Urdu	14,978 <sup>[notes 40]</sup>
Japanese	14,795 <sup>[notes 41]</sup>

### Number of texts for each decade [edit]

XIX century		XX century		XXI century	
Decade	Number of texts (November 27, 2015)	Decade	Number of texts (November 27, 2015)	Decade	Number of texts (November 27, 2015)
1800s	39,842 <sup>[notes 42]</sup>	1900s	504,000 <sup>[notes 52]</sup>	2000s	579,905 <sup>[notes 62]</sup>
1810s	51,151 <sup>[notes 43]</sup>	1910s	455,539 <sup>[notes 53]</sup>	2010s	855,253 <sup>[notes 63]</sup>
1820s	79,476 <sup>[notes 44]</sup>	1920s	185,876 <sup>[notes 54]</sup>		
1830s	105,021 <sup>[notes 45]</sup>	1930s	70,190 <sup>[notes 55]</sup>		
1840s	127,649 <sup>[notes 46]</sup>	1940s	85,062 <sup>[notes 56]</sup>		
1850s	180,950 <sup>[notes 47]</sup>	1950s	81,192 <sup>[notes 57]</sup>		
1860s	210,574 <sup>[notes 48]</sup>	1960s	125,977 <sup>[notes 58]</sup>		
1870s	214,505 <sup>[notes 49]</sup>	1970s	206,870 <sup>[notes 59]</sup>		
1880s	285,984 <sup>[notes 50]</sup>	1980s	181,129 <sup>[notes 60]</sup>		
1890s	370,726 <sup>[notes 51]</sup>	1990s	272,848 <sup>[notes 61]</sup>		

### Open Library [edit]

*Main article: [Open Library](#)*

The Open Library is another project of the Internet Archive. The wiki seeks to include a web page for every book ever published: it holds 25 million catalog records of editions. It also seeks to be a web-accessible public library: it contains the full texts of approximately 1,600,000 public domain books (out of the more than five million from the main [texts collection](#)), as well as in-print and in-copyright books,<sup>[47]</sup> which are fully readable, downloadable<sup>[48][49]</sup> and [full-text searchable](#).<sup>[50]</sup> It offers a two-week loan of [e-books](#) in its *Books to Borrow* [lending program](#) for over 647,784 books not in the public domain, in partnership with over 1,000 library partners from 6 countries<sup>[39][51]</sup> after a free registration on the web site. Open Library is a [free and open-source software](#) project, with its source code freely available on [GitHub](#).

### List of digitizing sponsors for ebooks [edit]

As of December 2018, over 50 sponsors helped the Internet Archive provide over 5 million scanned books (text items). Of these, over 2 million were scanned by Internet Archive itself, funded either by itself or by MSN, the [University of Toronto](#) or the Internet Archive's founder's [Kahle/Austin Foundation](#).<sup>[52]</sup>

The collections for scanning centers often include also digitisations sponsored by their partners, for instance the University of Toronto performed scans supported by other Canadian libraries.

Sponsor	Main collection	Number of texts sponsored <sup>[52]</sup>
<a href="#">Google</a>	<a href="#">[1]</a>	1,302,624
<a href="#">Internet Archive</a>	<a href="#">[2]</a>	917,202
<a href="#">Kahle/Austin Foundation</a>		471,376
<a href="#">MSN</a>	<a href="#">[3]</a>	420,069
<a href="#">University of Toronto</a>	<a href="#">[4]</a>	176,888
<a href="#">U.S. Department of Agriculture, National Agricultural Library</a>		150,984
<a href="#">Wellcome Library</a>		127,701
<a href="#">University of Alberta Libraries</a>	<a href="#">[5]</a>	100,511
<a href="#">China-America Digital Academic Library (CADAL)</a>	<a href="#">[6]</a>	91,953
<a href="#">Sloan Foundation</a>	<a href="#">[7]</a>	83,111
<a href="#">The Library of Congress</a>	<a href="#">[8]</a>	79,132

University of Illinois Urbana-Champaign	<span>[9]</span> <span>↗</span>	72,269
Princeton Theological Seminary Library		66,442
Boston Library Consortium Member Libraries		59,562
Jisc and Wellcome Library		55,878
Lyris members and Sloan Foundation	<span>[10]</span> <span>↗</span>	54,930
Boston Public Library		54,067
Nazi War Crimes and Japanese Imperial Government Records Interagency Working Group		51,884
Getty Research Institute	<span>[11]</span> <span>↗</span>	46,571
Greek Open Technologies Alliance through Google Summer of Code		45,371
University of Ottawa		44,808
BioStor		42,919
Naval Postgraduate School, Dudley Knox Library		37,727
University of Victoria Libraries		37,650
The Newberry Library		37,616
Brigham Young University		33,784
Columbia University Libraries		31,639
University of North Carolina at Chapel Hill		29,298
Montana State Library		25,372
Allen County Public Library Genealogy Center	<span>[12]</span> <span>↗</span>	24,829
Michael Best		24,825
Bibliotheca Alexandrina		24,555
University of Illinois Urbana-Champaign Alternates		22,726
Institute of Botany, Chinese Academy of Sciences		21,468
University of Florida, George A. Smathers Libraries		20,827
Environmental Data Resources, Inc.		20,259
Public.Resource.Org		20,185
Smithsonian Libraries		19,948
Eric P. Newman Numismatic Education Society		18,781
NIST Research Library		18,739
Open Knowledge Commons, United States National Library of Medicine		18,091
Biodiversity Heritage Library	<span>[13]</span> <span>↗</span>	17,979
Ontario Council of University Libraries and Member Libraries		17,880
Corporation of the Presiding Bishop, The Church of Jesus Christ of Latter-day Saints		16,880
Leo Baeck Institute Archives		16,769
North Carolina Digital Heritage Center	<span>[14]</span> <span>↗</span>	14,355
California State Library, Califa/LSTA Grant		14,149
Duke University Libraries		14,122
The Black Vault		13,765
Buddhist Digital Resource Center		13,460
John Carter Brown Library		12,943
MBL/WHOI Library		11,538
Harvard University, Museum of Comparative Zoology, Ernst Mayr Library	<span>[15]</span> <span>↗</span>	10,196
AFS Intercultural Programs		10,114

[edit]



## Media collections



Media reader

In addition to web archives, the Internet Archive maintains extensive collections of digital media that are attested by the uploader to be in the **public domain** in the United States or licensed under a license that allows redistribution, such as **Creative Commons** licenses. Media are organized into collections by media type (moving images, audio, text, etc.), and into sub-collections by various criteria. Each of the main collections includes a "Community" sub-collection (formerly named "Open Source") where general contributions by the public are stored.

### Audio collection [edit]

*Main articles: [Live Music Archive](#) and [The Great 78 Project](#)*

The Audio Archive includes music, **audiobooks**, news broadcasts, **old time radio** shows, and a wide variety of other audio files. There are more than 200,000 free digital recordings in the collection. The subcollections include audio books and poetry, **podcasts**,<sup>[53]</sup> non-English audio, and many others.<sup>[notes 64]</sup> The sound collections are curated by **B. George**, director of the **ARChive of Contemporary Music**.<sup>[54]</sup>

The Live Music Archive sub-collection includes more than 170,000 concert recordings from independent musicians, as well as more established artists and musical ensembles with permissive rules about recording their concerts, such as the **Grateful Dead**, and more recently, **The Smashing Pumpkins**. Also, **Jordan Zevon** has allowed the Internet Archive to host a definitive collection of his father **Warren Zevon's** concert recordings. The Zevon collection ranges from 1976–2001 and contains 126 concerts including 1,137 songs.<sup>[55]</sup>

The Great 78 Project aims to digitize 250,000 78 rpm singles (500,000 songs) from the period between 1880 and 1960, donated by various collectors and institutions. It has been developed in collaboration with the Archive of Contemporary Music and George Blood Audio, responsible for the audio digitization.<sup>[54]</sup>

### Brooklyn Museum [edit]

This collection contains approximately 3,000 items from **Brooklyn Museum**.<sup>[notes 65]</sup>

### Images collection [edit]

This collection contains more than 880,000 items.<sup>[notes 66]</sup> **Cover Art Archive**, **Metropolitan Museum of Art - Gallery Images**, **NASA Images**, **Occupy Wall Street Flickr Archive**, and **USGS Maps** and are some sub-collections of Image collection.

#### Cover Art Archive [edit]

The Cover Art Archive is a joint project between the Internet Archive and **MusicBrainz**, whose goal is to make cover art images on the Internet. This collection contains more than 330,000 items.<sup>[notes 67]</sup>

#### Metropolitan Museum of Art images [edit]

The images of this collection are from the **Metropolitan Museum of Art**. This collection contains more than 140,000 items.<sup>[notes 68]</sup>

#### NASA Images [edit]

The NASA Images archive was created through a Space Act Agreement between the Internet Archive and NASA to bring public access to NASA's image, video, and audio collections in a single, searchable resource. The IA NASA Images team worked closely with all of the NASA centers to keep adding to the ever-growing collection.<sup>[56]</sup> The nasaimages.org site launched in July 2008 and had more than 100,000 items online at the end of its hosting in 2012.

#### Occupy Wall Street Flickr archive [edit]

This collection contains creative commons licensed photographs from Flickr related to the Occupy Wall Street movement. This collection contains more than 15,000 items.<sup>[notes 69]</sup>

#### USGS Maps [edit]

This collection contains more than 59,000 items from **Libre Map Project**.<sup>[notes 70]</sup>

### Machinima archive [edit]

One of the sub-collections of the Internet Archive's Video Archive is the Machinima Archive. This small section hosts many Machinima videos. Machinima is a digital artform in which **computer games**, **game engines**, or software engines are used in a sandbox-like mode to create motion pictures, recreate plays, or even publish presentations or keynotes. The archive collects a range of Machinima films from internet publishers such as **Rooster Teeth** and **Machinima.com** as well as independent producers. The sub-collection is a collaborative effort among the Internet Archive, the How They Got Game research project at Stanford University, the Academy of Machinima Arts and Sciences, and Machinima.com.<sup>[notes 71]</sup>

### Mathematics – Hamid Naderi Yeganeh [edit]



Microfilms at the Internet Archive



Videocassettes at the Internet Archive

This collection contains mathematical images created by mathematical artist [Hamid Naderi Yeganeh](#).<sup>[notes 72]</sup>

### Microfilm collection [edit]

This collection contains approximately 160,000 items from a variety of libraries including the [University of Chicago Libraries](#), the [University of Illinois at Urbana-Champaign](#), the [University of Alberta](#), [Allen County Public Library](#), and the [National Technical Information Service](#).<sup>[notes 73]</sup><sup>[notes 74]</sup>

### Moving image collection [edit]

*See also: [Wikipedia list of films freely available on the Internet Archive](#)*

The Internet Archive holds a collection of approximately 3,863 feature films.<sup>[notes 75]</sup> Additionally, the Internet Archive's Moving Image collection includes: [newsreels](#), classic [cartoons](#), pro- and anti-war [propaganda](#), The Video Cellar Collection, Skip Elsheimer's "A.V. Geeks" collection, early television, and ephemeral material from [Prelinger Archives](#), such as [advertising](#), educational, and industrial films, as well as amateur and home movie collections.

Subcategories of this collection include:

- IA's *[Brick Films](#)* collection, which contains [stop-motion](#) animation filmed with [Lego](#) bricks, some of which are "remakes" of feature films.
- IA's *[Election 2004](#)* collection, a non-partisan public resource for sharing video materials related to the [2004 United States presidential election](#).
- IA's *[FedFlix](#)* collection, Joint Venture NTIS-1832 between the National Technical Information Service and Public.Resource.Org that features "the best movies of the United States Government, from training films to history, from our national parks to the [U.S. Fire Academy](#) and the Postal Inspectors"<sup>[notes 76]</sup>
- IA's *[Independent News](#)* collection, which includes sub-collections such as the Internet Archive's World At War competition from 2001, in which contestants created short films demonstrating "why access to history matters". Among their most-downloaded video files are eyewitness recordings of the devastating [2004 Indian Ocean earthquake](#).
- IA's *[September 11 Television Archive](#)*, which contains archival footage from the world's major television networks of the [terrorist attacks](#) of September 11, 2001, as they unfolded on live television.<sup>[notes 77]</sup>

### Netlabels [edit]

*Not to be confused with [Netlabel](#).*

The Archive has a collection of freely distributable music that is streamed and available for download via its *Netlabels* service. The music in this collection generally has Creative Commons-license catalogs of virtual record labels.<sup>[notes 78]</sup><sup>[57]</sup>

### Open Educational Resources [edit]

*Open Educational Resources* is a digital collection at archive.org. This collection contains hundreds of free courses, video lectures, and supplemental materials from universities in the United States and [China](#). The contributors of this collection are [ArsDigita University](#), [Hewlett Foundation](#), [MIT](#), [Monterey Institute](#), and [Naropa University](#).<sup>[notes 79]</sup>

### TV News Search & Borrow [edit]



TV tuners at the Internet Archive

In September 2012, the Internet Archive launched the TV News Search & Borrow service for searching U.S. national news programs.<sup>[notes 80]</sup> The service is built on closed captioning transcripts and allows users to search and stream 30-second video clips. Upon launch, the service contained "350,000 news programs collected over 3 years from national U.S. networks and stations in San Francisco and Washington D.C."<sup>[58]</sup> According to Kahle, the service was inspired by the [Vanderbilt Television News Archive](#), a similar library of televised network news programs.<sup>[59]</sup> In contrast to Vanderbilt, which limits access to streaming video to individuals associated with subscribing colleges and universities, the TV News Search & Borrow allows open access to its streaming video clips. In 2013, the Archive received an additional donation of "approximately 40,000 well-organized tapes" from the estate of a [Philadelphia](#) woman, [Marion Stokes](#). Stokes "had recorded more than 35 years of TV news in Philadelphia and [Boston](#) with her [VHS](#) and [Betamax](#) machines."<sup>[60]</sup>

## Other services and endeavors [edit]

### Physical media [edit]

Voicing a strong reaction to the idea of books simply being thrown away, and inspired by the [Svalbard Global Seed Vault](#), Kahle now envisions collecting one copy of every book ever published. "We're not going to get there, but that's our goal", he said. Alongside the books, Kahle plans to store the Internet Archive's old servers, which were replaced in 2010.<sup>[61]</sup>

### Software [edit]

The Internet Archive has "the largest collection of historical software online in the world", spanning 50 years of [computer history](#) in [terabytes](#) of computer magazines and journals, books, [shareware](#) discs, FTP web sites, [video games](#), etc. The Internet Archive has created an archive of what it describes as "vintage software", as a way to preserve them.<sup>[notes 81]</sup> The project advocated for an exemption from the United States [Digital Millennium Copyright Act](#) to permit them to bypass [copy protection](#), which was approved in 2003 for a period of three years.<sup>[notes 82]</sup> The Archive does not offer the software for download, as the exemption is solely "for the purpose of preservation or archival reproduction of published digital works by a library or archive."<sup>[62]</sup> The



A vintage wall intercom, an example of another "archived" item



exemption was renewed in 2006, and in 2009 was indefinitely extended pending further remakings.<sup>[63]</sup> The Library reiterated the exemption as a "Final Rule" with no expiration date in 2010.<sup>[64]</sup> In 2013, the Internet Archive began to provide **abandonware** video games browser-playable via **MESS**, for instance the **Atari 2600** game *E. T. the Extra-Terrestrial*.<sup>[65]</sup> Since December 23, 2014, the Internet Archive presents, via a browser-based **DOSBox** emulation, thousands of **DOS/PC games**<sup>[66][67][notes 83][68]</sup> for "*scholarship and research purposes only*".<sup>[notes 84][69][70]</sup>

### Table Top Scribe System [edit]

A combined hardware software system has been developed that performs a safe method of digitizing content.<sup>[notes 85][71]</sup>

### Credit Union [edit]

From 2012 to November 2015, the Internet Archive operated the Internet Archive Federal Credit Union, a **federal credit union** based in **New Brunswick, New Jersey**, with the goal of providing access to low- and middle-income people. Throughout its short existence, the IAFCU experienced significant conflicts with the **National Credit Union Administration**, which severely limited the IAFCU's loan portfolio and concerns over serving **Bitcoin** firms. At the time of its dissolution, it consisted of 395 members and was worth \$2.5 million.<sup>[72][73]</sup>

## Controversies and legal disputes [edit]

*See also: [Wayback Machine § In legal evidence](#)*

### Grateful Dead [edit]

In November 2005, free downloads of **Grateful Dead** concerts were removed from the site. **John Perry Barlow** identified **Bob Weir**, **Mickey Hart**, and **Bill Kreutzmann** as the instigators of the change, according to an article in *The New York Times*.<sup>[74]</sup> **Phil Lesh** commented on the change in a November 30, 2005, posting to his personal web site:

It was brought to my attention that all of the Grateful Dead shows were taken down from Archive.org right before **Thanksgiving**. I was not part of this decision making process and was not notified that the shows were to be pulled. I do feel that the music is the Grateful Dead's legacy and I hope that one way or another all of it is available for those who want it.<sup>[75]</sup>

A November 30 forum post from **Brewster Kahle** summarized what appeared to be the compromise reached among the band members. Audience recordings could be downloaded or streamed, but **soundboard** recordings were to be available for streaming only. Concerts have since been re-added.<sup>[notes 86]</sup>

### National security letters [edit]

On May 8, 2008, it was revealed that the Internet Archive had successfully challenged an **FBI national security letter** asking for logs on an undisclosed user.<sup>[76][77]</sup>

On November 28, 2016, it was revealed that a second FBI national security letter had been successfully challenged that had been asking for logs on another undisclosed user.<sup>[78]</sup>

### Uncensored hosting and terrorism [edit]

On August 17, 2011, the Israeli-American **Middle East Media Research Institute** published "**Al-Qaeda**, Jihadis Infest the San Francisco, California-Based 'Internet Archive' Library", which detailed how members can post anonymously and enjoy free uncensored hosting.<sup>[79]</sup>

### Opposition to SOPA and PIPA bills [edit]

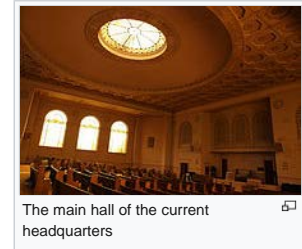
The Internet Archive blacked out its web site for 12 hours on January 18, 2012, in protest of the **Stop Online Piracy Act** and the **PROTECT IP Act bills**, two pieces of legislation in the **United States Congress** that they claimed would "negatively affect the ecosystem of web publishing that led to the emergence of the Internet Archive". This occurred in conjunction with the **English Wikipedia blackout**, as well as **numerous other protests** across the Internet.<sup>[80]</sup>

### Opposition to Google Books settlement [edit]

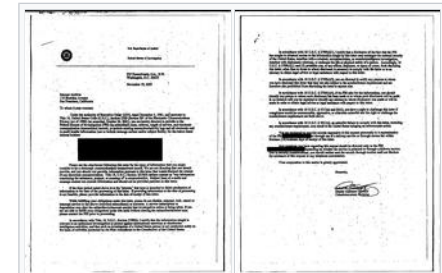
The Internet Archive is a member of the **Open Book Alliance**, which has been among the most outspoken critics of the **Google Book Settlement**. The Archive advocates an alternative digital library project.<sup>[81]</sup>

### Nintendo Power magazine [edit]

In February 2016, Internet Archive users had begun archiving digital copies of *Nintendo Power*, Nintendo's official magazine for their games and products, which ran from 1988 to 2012. The first 140 issues had been collected, before Nintendo had the archive removed on August 8, 2016. In response to the take-down, Nintendo told gaming website *Polygon*, "[Nintendo] must protect our own characters, trademarks and other content. The unapproved use of Nintendo's intellectual property can weaken our ability to protect and preserve it, or to possibly use it for new projects".<sup>[82]</sup>



The main hall of the current headquarters



A national security letter issued to the Internet Archive demanding information about a user

## Government of India [edit]

In August 2017, the **Government of India** blocked the Internet Archive along with other file-sharing websites, citing piracy concerns after copies of two **Bollywood** films were allegedly shared via the service.<sup>[83]</sup> The block was subsequently lifted.<sup>[*citation needed*]</sup>

## Turkey [edit]

*See also: **Censorship in Turkey***

On October 9, 2016, the Internet Archive was temporarily blocked in **Turkey** after it was used (amongst other file hoster) by hackers to host 17 GB of leaked government emails.<sup>[84][85]</sup>

## Ceramic archivists collection [edit]

The Great Room of the Internet Archive features a collection of more than 100 **ceramic figures** representing employees of the Internet Archive. This collection, inspired by the **statues of the Xian warriors in China**, was commissioned by Brewster Kahle, sculpted by **Nuala Creed**, and is ongoing.<sup>[86]</sup>

## Artists in Residence [edit]

The Internet Archive visual arts residency,<sup>[87]</sup> organized by Amir Saber Esfahani, is designed to connect emerging and mid-career artists with the Archive's millions of collections and to show what is possible when open access to information intersects with the arts. During this one-year residency, selected artists develop a body of work that responds to and utilizes the Archive's collections in their own practice.<sup>[88]</sup>

2019 Residency Artists: Caleb Duarte, **Whitney Lynn**, and Jeffrey Alan Scudder.

2018 Residency Artists: Mieke Marple, Chris Sollars, and **Taravat Talepasand**.

2017 Residency Artists: Laura Kim, Jeremiah Jenkins, and Jenny Odell



Ceramic figures of Internet Archive employees

## See also [edit]

- Lists of Internet Archive's collections
- Public domain music
- Web archiving

### Similar projects

- archive.is
- Internet Memory Foundation
- LibriVox
- National Digital Information Infrastructure and Preservation Program (NDIIPP)
- National Digital Library Program (NDLP)
- Project Gutenberg
- UK Government Web Archive at The National Archives (United Kingdom)
- UK Web Archiving Consortium
- WebCite

### Other

- Archive Team
- Digital dark age
- Digital preservati
- Heritrix
- Link rot
- Memory hole
- PetaBox
- Web crawler



## Notes [edit]

- ↑ "Internet Archive: About the Archive". *Wayback Machine*. April 8, 2000. Archived from the original on April 8, 2000. Retrieved March 13, 2016.
- ↑ "Internet Archive Frequently Asked Questions". Internet Archive. Archived from the original on October 21, 2009. Retrieved April 13, 2013.
- ↑ "Internet Archive: Universal Access to all Knowledge". Internet Archive. Archived from the original on March 10, 2013. Retrieved April 13, 2013.
- ↑ "Internet Archive: Projects". Internet Archive. Archived from the original on March 1, 2013. Retrieved March 6, 2013.
- ↑ "Donation to the new Library of Alexandria in Egypt" Archived January 25, 2014, at the Wayback Machine; Alexandria, Egypt; April 20, 2002. Bibliotheca Alexandrina Archived September 2, 2014, at the Wayback Machine. Internet Archive.
- ↑ "Internet Archive officially a library" Archived February 4, 2010, at the Wayback Machine, May 2, 2007. Internet Archive
- ↑ "Brewster Kahle . In Scientific American". *Internet Archive*. November 4, 1997. Archived
- ↑ "Internet Archive Search : mediatype:texts AND date:[1830-01-01 TO 1839-12-31]". Internet Archive. Archived from the original on April 9, 2016. Retrieved November 27, 2015.
- ↑ "Internet Archive Search : mediatype:texts AND date:[1840-01-01 TO 1849-12-31]". Internet Archive. Archived from the original on March 26, 2016. Retrieved November 27, 2015.
- ↑ "Internet Archive Search : mediatype:texts AND date:[1850-01-01 TO 1859-12-31]". Internet Archive. Archived from the original on March 17, 2016. Retrieved November 27, 2015.
- ↑ "Internet Archive Search : mediatype:texts AND date:[1860-01-01 TO 1869-12-31]". Internet Archive. Archived from the original on March 13, 2016. Retrieved November 27, 2015.
- ↑ "Internet Archive Search : mediatype:texts AND date:[1870-01-01 TO 1879-12-31]". Internet Archive. Archived from the original on March 15, 2016. Retrieved November 27, 2015.
- ↑ "Internet Archive Search : mediatype:texts AND date:[1880-01-01 TO 1889-12-31]". Internet Archive. Archived from the original on March 16, 2016. Retrieved November 27, 2015.
- ↑ "Internet Archive Search : mediatype:texts AND date:[1890-01-01 TO 1899-12-31]". Internet Archive. Archived from the original on March 11, 2016. Retrieved November 27, 2015.

- from [the original](#) on October 11, 1997. Retrieved April 1, 2016.
8. ↑ "Internet Archive: In the Collections". *Wayback Machine*. June 6, 2000. Archived from [the original](#) on June 6, 2000. Retrieved March 15, 2016.
  9. ↑ "Daisy Books for the Print Disabled" [Archived](#) January 4, 2013, at the *Wayback Machine*, February 25, 2013. Internet Archive.
  10. ↑ "Internet Archive Frequently Asked Questions". *archive.org*. [Archived](#) from the original on October 21, 2009. Retrieved July 7, 2015.
  11. ↑ "Welcome to Archive torrents" [Archived](#) January 19, 2016, at the *Wayback Machine*. Internet Archive.
  12. ↑ "Used Paired Space". *archive.org*. March 8, 2019. [Archived](#) from the original on April 2, 2019. Retrieved March 8, 2019.
  13. ↑ "Internet Archive. (2012). Frequently Asked Questions". Internet Archive. [Archived](#) from the original on October 21, 2009. Retrieved April 13, 2013.
  14. ↑ "Wayback Machine main page". Internet Archive. [Archived](#) from the original on January 3, 2014. Retrieved December 30, 2013.
  15. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 31, 2005. Retrieved March 2, 2014.
  16. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 28, 2006. Retrieved March 2, 2014.
  17. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 28, 2007. Retrieved March 2, 2014.
  18. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 24, 2008. Retrieved March 2, 2014.
  19. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 20, 2009. Retrieved March 2, 2014.
  20. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 30, 2010. Retrieved March 2, 2014.
  21. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on August 30, 2011. Retrieved March 2, 2014.
  22. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 31, 2012. Retrieved March 2, 2014.
  23. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 31, 2013. Retrieved March 2, 2014.
  24. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on May 31, 2015. Retrieved December 9, 2018.
  25. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on September 30, 2016. Retrieved December 9, 2018.
  26. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on June 1, 2017. Retrieved December 9, 2018.
  27. ↑ "Internet Archive". Internet Archive. Archived from [the original](#) on December 9, 2018. Retrieved December 9, 2018.
  28. ↑ Kahle, Brewster (May 23, 2008). "Books Scanning to be Publicly Funded" [Archived](#) September 24, 2009, at the *Wayback Machine*. Internet Archive Forums.
  29. ↑ "Google Books at Internet Archive" [Archived](#) October 11, 1997, at the *Wayback Machine*. Internet Archive.
  30. ↑ "List of Google scans" [Archived](#) January 26, 2014, at the *Wayback Machine* (search). Internet Archive.
  31. ↑ "Internet Archive Search : (language:eng OR language:"English")". Internet Archive. [Archived](#) from the original on April 15, 2016. Retrieved November 27, 2015.
  32. ↑ "Internet Archive Search : (language:fre OR language:"French")". Internet Archive. [Archived](#) from the original on March 17, 2016. Retrieved November 27, 2015.
  33. ↑ "Internet Archive Search : (language:ger OR language:"German")". Internet Archive. [Archived](#) from the original on January 14, 2016. Retrieved November 27, 2015.
  34. ↑ "Internet Archive Search : (language:spa OR language:"Spanish")". Internet Archive. [Archived](#) from the original on April 8, 2016. Retrieved November 27, 2015.
  35. ↑ "Internet Archive Search : (language:Chinese OR language:"chi") AND mediatype:texts". Internet Archive. [Archived](#) from the original on April 8, 2016. Retrieved November 27, 2015.
  36. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  37. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  38. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  39. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  40. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  41. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  42. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  43. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  44. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  45. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  46. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  47. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  48. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  49. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  50. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  51. ↑ "Internet Archive Search : (language:ara OR language:"Arabic")". Internet Archive.
  52. ↑ "Internet Archive Search : mediatype:texts AND date:[1900-01-01 TO 1909-12-31]". Internet Archive. [Archived](#) from the original on March 18, 2016. Retrieved November 27, 2015.
  53. ↑ "Internet Archive Search : mediatype:texts AND date:[1910-01-01 TO 1919-12-31]". Internet Archive. [Archived](#) from the original on March 19, 2016. Retrieved November 27, 2015.
  54. ↑ "Internet Archive Search : mediatype:texts AND date:[1920-01-01 TO 1929-12-31]". Internet Archive. [Archived](#) from the original on April 9, 2016. Retrieved November 27, 2015.
  55. ↑ "Internet Archive Search : mediatype:texts AND date:[1930-01-01 TO 1939-12-31]". Internet Archive. [Archived](#) from the original on April 9, 2016. Retrieved November 27, 2015.
  56. ↑ "Internet Archive Search : mediatype:texts AND date:[1940-01-01 TO 1949-12-31]". Internet Archive. [Archived](#) from the original on March 26, 2016. Retrieved November 27, 2015.
  57. ↑ "Internet Archive Search : mediatype:texts AND date:[1950-01-01 TO 1959-12-31]". Internet Archive. [Archived](#) from the original on March 16, 2016. Retrieved November 27, 2015.
  58. ↑ "Internet Archive Search : mediatype:texts AND date:[1960-01-01 TO 1969-12-31]". Internet Archive. [Archived](#) from the original on March 15, 2016. Retrieved November 27, 2015.
  59. ↑ "Internet Archive Search : mediatype:texts AND date:[1970-01-01 TO 1979-12-31]". Internet Archive. [Archived](#) from the original on April 9, 2016. Retrieved November 27, 2015.
  60. ↑ "Internet Archive Search : mediatype:texts AND date:[1980-01-01 TO 1989-12-31]". Internet Archive. [Archived](#) from the original on April 9, 2016. Retrieved November 27, 2015.
  61. ↑ "Internet Archive Search : mediatype:texts AND date:[1990-01-01 TO 1999-12-31]". Internet Archive. [Archived](#) from the original on March 11, 2016. Retrieved November 27, 2015.
  62. ↑ "Internet Archive Search : mediatype:texts AND date:[2000-01-01 TO 2009-12-31]". Internet Archive. [Archived](#) from the original on March 26, 2016. Retrieved November 27, 2015.
  63. ↑ "Internet Archive Search : mediatype:texts AND date:[2010-01-01 TO 2015-11-27]". Internet Archive. [Archived](#) from the original on April 9, 2016. Retrieved November 27, 2015.
  64. ↑ "Welcome to Audio Archive" [Archived](#) January 17, 2014, at the *Wayback Machine*. Internet Archive.
  65. ↑ "Brooklyn Museum: Free Image : Download & Streaming : Internet Archive". Internet Archive. [Archived](#) from the original on January 3, 2015. Retrieved December 4, 2014.
  66. ↑ "Download & Streaming : Images : Internet Archive". Internet Archive. [Archived](#) from the original on November 4, 2014. Retrieved November 4, 2014.
  67. ↑ "Cover Art Archive: Free Image : Download & Streaming : Internet Archive". Internet Archive. [Archived](#) from the original on January 3, 2015. Retrieved December 4, 2014.
  68. ↑ "Metropolitan Museum of Art – Gallery Images: Free Image : Download & Streaming : Internet Archive". Internet Archive. [Archived](#) from the original on January 3, 2015. Retrieved December 4, 2014.
  69. ↑ "Occupy Wall Street Flickr Archive: Free Image : Download & Streaming : Internet Archive". Internet Archive. [Archived](#) from the original on January 3, 2015. Retrieved December 4, 2014.
  70. ↑ "USGS Maps: Free Image : Download & Streaming : Internet Archive". Internet Archive. [Archived](#) from the original on January 3, 2015. Retrieved December 4, 2014.
  71. ↑ "Welcome to Machinima" [Archived](#) March 23, 2013, at the *Wayback Machine*. Internet Archive.
  72. ↑ "Mathematics – Hamid Naderi Yeganeh (Image): Free Image : Download & Streaming : Internet Archive". Internet Archive. [Archived](#) from the original on October 14, 2014. Retrieved December 4, 2014.
  73. ↑ "Internet Archive Search: collection:microfilm". Internet Archive. [Archived](#) from the original on March 31, 2016. Retrieved March 20, 2014.
  74. ↑ "Microfilm". Internet Archive. [Archived](#) from the original on March 20, 2014. Retrieved March 20, 2014.
  75. ↑ "Internet Archive Search: Collection: Feature Films". Internet Archive. [Archived](#) from the original on April 2, 2013. Retrieved March 6, 2013.
  76. ↑ "FedFlix". Internet Archive. Retrieved December 14, 2013.
  77. ↑ "September 11th Television Archive" [Archived](#) April 3, 2014, at the *Wayback Machine*. Internet Archive.
  78. ↑ "Welcome to Netlabels" [Archived](#) April 4, 2014, at the *Wayback Machine*. Internet Archive.
  79. ↑ "Download & Streaming : Open Educational Resources : Internet Archive". Internet Archive. [Archived](#) from the original on July 2, 2014. Retrieved June 17, 2014.
  80. ↑ "TV NEWS : Search Captions. Borrow Broadcasts : TV Archive : Internet Archive". Internet Archive.

- Archived from the original on March 22, 2016. Retrieved November 27, 2015.
37. ↑ "Internet Archive Search : (language:Dutch OR language:"dut") AND mediatype:texts". Internet Archive. Archived from the original on April 8, 2016. Retrieved November 27, 2015.
  38. ↑ "Internet Archive Search : (language:Portuguese OR language:"por") AND mediatype:texts". Internet Archive. Archived from the original on March 15, 2016. Retrieved November 27, 2015.
  39. ↑ "Internet Archive Search : (language:rus OR language:"Russian") AND mediatype:texts". Internet Archive. Archived from the original on March 19, 2016. Retrieved November 27, 2015.
  40. ↑ "Internet Archive Search : (language:urd OR language:"Urdu") AND mediatype:texts". Internet Archive. Archived from the original on March 15, 2016. Retrieved November 27, 2015.
  41. ↑ "Internet Archive Search : (language:Japanese OR language:"jpn") AND mediatype:texts". Internet Archive. Archived from the original on April 8, 2016. Retrieved November 27, 2015.
  42. ↑ "Internet Archive Search : mediatype:texts AND date:[1800-01-01 TO 1809-12-31]". Internet Archive. Archived from the original on April 9, 2016. Retrieved November 27, 2015.
  43. ↑ "Internet Archive Search : mediatype:texts AND date:[1810-01-01 TO 1819-12-31]". Internet Archive. Archived from the original on March 26, 2016. Retrieved November 27, 2015.
  44. ↑ "Internet Archive Search : mediatype:texts AND date:[1820-01-01 TO 1829-12-31]". Internet Archive. Archived from the original on March 15, 2016. Retrieved November 27, 2015.

## References [edit]

1. ↑ "archive.org WHOIS, DNS, & Domain Info – DomainTools". *WHOIS*. Archived from the original on November 5, 2018. Retrieved March 13, 2016.
2. ↑ "Nonprofit Explorer - Internet Archive". ProPublica. Archived from the original on November 7, 2017. Retrieved November 21, 2019.
3. ↑ "Internet Archive's Form 990 for fiscal year ending Dec. 2017". November 15, 2018. Archived from the original on October 15, 2019. Retrieved November 21, 2019 – via ProPublica Nonprofit Explorer.
4. ↑ "Internet Archive: Offline Archive". *archive.org*. Archived from the original on October 29, 2019. Retrieved November 22, 2019.
5. ↑ "archive.org Traffic, Demographics and Competitors". Alexa. Archived from the original on October 1, 2018. Retrieved January 14, 2020.
6. ↑ Grotke, A. (December 2011). "Web Archiving at the Library of Congress" Archived December 15, 2013, at the Wayback Machine. *Computers In Libraries*, v.31 n.10, pp. 15–19. Information Today.
7. ↑ Womack, David (Spring 2003). "Who Owns History?". *Cabinet Magazine* (10). Archived from the original on March 19, 2013.
8. ↑ Donations: donating to the Internet Archive
9. ↑ Whitney Kimball. "The Internet Archive Fights Wiki Citation Wars With Books". *Gizmodo*. Archived from the original on November 5, 2019. Retrieved November 5, 2019.
10. ↑ "Brewster Kahle: Universal Access to All Knowledge – The Long Now". *longnow.org*. 4547". Archived from the original on October 20, 2016. Retrieved October 18, 2016.
11. ↑ "Members". Archived from the original on June 13, 2010. Retrieved April 24, 2011. International Internet Preservation Consortium. Netpreserve.org
12. ↑ "MTV Online: Main Page – Wayback Machine". *Wayback Machine*. May 12, 1996. Archived from the original on May 12, 1996. Retrieved December 16, 2016.
13. ↑ "Infoseek Guide – Wayback Machine". *Wayback Machine*. May 12, 1996. Archived from the original on May 12, 1996. Retrieved December 16, 2016.
14. ↑ "Internet Archive Classic Software Preservation Project". Internet Archive. Archived from the original on October 19, 2007. Retrieved October 21, 2007.
15. ↑ "Internet Archive Gets DMCA Exemption To Help Archive Vintage Software". Archived from the original on October 20, 2007. Retrieved October 21, 2007.
16. ↑ collection:softwarelibrary\_msdos Archived June 28, 2015, at the Wayback Machine in the Internet Archive (December 29, 2014)
17. ↑ "Internet Archive's Terms of Use, Privacy Policy, and Copyright Policy". December 31, 2014. Archived from the original on January 3, 2015. Retrieved January 8, 2015. "Access to the Archive's Collections is provided at no cost to you and is granted for scholarship and research purposes only."
18. ↑ "Table Top Scribe System". Internet Archive. Archived from the original on October 10, 2018. Retrieved October 23, 2018.
19. ↑ Kahle, Brewster; Vernon, Matt (December 1, 2005). "Good News and an Apology: GD on the Internet Archive". *Live Music Archive Forum*. Internet Archive. Archived from the original on August 6, 2014. *Authors and date indicate the first posting in the forum thread.*
20. ↑ "430 Billion Web Pages Saved. ... Help Us Do More! | Internet Archive Blogs". *blog.archive.org*. Archived from the original on July 7, 2018. Retrieved June 10, 2018.
21. ↑ "archive-it.org". archive-it.org. Archived from the original on April 14, 2013. Retrieved April 13, 2013.
22. ↑ "Truman, Gail. 2016. *Web Archiving Environmental Scan*. Harvard Library Report". Gail Truman. 2016.
23. ↑ "What is the Difference between the General Archive (sometimes called the Wayback Machine) and Archive-It?". Archived October 15, 2016, at the Wayback Machine. *Archive-It How to FAQ*. Archive-It. – via Jira.com.
24. ↑ "About Archive-It". Archive-It. Archived from the original on February 21, 2014. Retrieved March 3, 2014.
25. ↑ <sup>a</sup> <sup>b</sup> <sup>c</sup> Hoffelder, Nate (July 9, 2013). "Internet Archive Now Hosts 4.4 Million eBooks, Sees 15 Million eBooks Downloaded Each Month" Archived November 10, 2013, at the Wayback Machine. The Digital Reader.
26. ↑ "Bulk Access to OCR for 1 Million Books" Archived December 6, 2008, at the Wayback Machine. *Open Library Blog*. November 24, 2008.
27. ↑ <sup>a</sup> <sup>b</sup> "Book search winding down". *MSDN Live Search Blog*. May 23, 2008. Archived from the original on August 20, 2008.
28. ↑ Books imported from Google have a metadata tag of scanner:google for searching purposes. The archive provides a link to Google for PDF copies, but also maintains a local PDF copy, which is viewable under the "All Files: HTTPS" link. As all the other books in the collection, they also provide OCR text and images in open formats, particularly DjVu, which Google Books doesn't offer.
29. ↑ <sup>a</sup> <sup>b</sup> Brewster Kahle, *Aaron Swartz memorial at the Internet Archive* Archived June 29, 2015, at the Wayback Machine, 2013-01-24, via *The well-prepared mind* Archived August 14, 2014, at the Wayback Machine, via *S.I.Lex* Archived August 8, 2014, at the Wayback Machine.
30. ↑ <sup>a</sup> <sup>b</sup> "Internet Archive BookReader". *archive.org*. Archived from the original on June 21, 2019. Retrieved
31. ↑ Library of Congress Copyright Office (November 27, 2006). "Exemption to Prohibition on Circumvention of Copyright Protection Systems for Access Control Technologies". *Federal Register*. **71** (227): 68472–68480. Archived from the original on November 1, 2007. Retrieved October 21, 2007. "Computer programs and video games distributed in formats that have become obsolete and that require the original media or hardware as a condition of access, when circumvention is accomplished for the purpose of preservation or archival reproduction of published digital works by a library or archive. A format shall be considered obsolete if the machine or system necessary to render perceptible a work stored in that format is no longer manufactured or is no longer reasonably available in the commercial marketplace."
32. ↑ Library of Congress Copyright Office (October 28, 2009). "Exemption to Prohibition on Circumvention of Copyright Protection Systems for Access Control Technologies" (PDF). *Federal Register*. **27** (206): 55137–55139. Archived (PDF) from the original on December 2, 2009. Retrieved December 17, 2009.
33. ↑ Library of Congress Copyright Office (July 27, 2010). "Exemption to Prohibition on Circumvention of Copyright Protection Systems for Access Control Technologies". *Federal Register*. **75** (143): 43825–43839. Archived from the original on June 27, 2015.
34. ↑ Robertson, Adi (October 25, 2013). "The Internet Archive puts Atari games and obsolete software directly in your browser". *The Verge*. Archived from the original on October 27, 2013.
35. ↑ Ohlheiser, Abby (January 5, 2015). "You can now play nearly 2,400 MS-DOS video games in your browser". *Washington Post*. Archived from the original on January 7, 2015. Retrieved January 8, 2015.
36. ↑ Each New Boot a Miracle Archived January 9, 2015, at the Wayback Machine by Jason Scott (December 23, 2014)
37. ↑ Graft, Kris (March 5, 2015). "Saving video game history begins right now". *Gamasutra*. Archived from the original





on the Internet". Internet Archive. Archived from the original on November 7, 2014. Retrieved December 29, 2013.

- 31. ↑ "Web.archive.org directory". Archived from the original on January 3, 2012. Retrieved March 2, 2014.
- 32. ↑ "Internet Archive Forums: What is the oldest page on the Wayback Machine?". *archive.org*. Archived from the original on March 11, 2019. Retrieved October 6, 2019.
- 33. ↑ <sup>a</sup> <sup>b</sup> Goel, Vinay (October 23, 2016). "Defining Web pages, Web sites and Web captures". Internet Archive. Archived from the original on December 9, 2018. Retrieved December 9, 2018.

- 85. ↑ "Turkey Country Report | Freedom on the Net 2017". *freedomhouse.org*. November 14, 2017. Archived from the original on December 27, 2018. Retrieved December 26, 2018.
- 86. ↑ Levy, Karyne (April 29, 2014). "These Are The Ceramic Action Figures For The Heroes Of The Internet". *Business Insider*. Insider Inc. Retrieved July 12, 2019.
- 87. ↑ "Internet Archive is a treasure trove of material for artists - SFChronicle.com". *www.sfchronicle.com*. August 11, 2017. Archived from the original on August 1, 2019. Retrieved August 1, 2019.
- 88. ↑ "The Internet Archive's 2019 Artists in Residency Exhibition | Internet Archive Blogs". Archived from the original on July 31, 2019. Retrieved August 1, 2019.

## Further reading [[edit](#)]

- Kahle, Brewster (November 1996). "Archiving the Internet". *Scientific America*.
- Kahle, Brewster (November 6, 2013). "Scanning Center Fire — Please Help Rebuild". *Internet Archive Blogs*.
- Lepore, Jill (January 26, 2015). "The Cobweb". *The New Yorker*.
- Ringmar, Erik (April 10, 2008). "Liberate and Disseminate". *Times Higher Education Supplement*.


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## External links [[edit](#)]

- [Official website](#)
- [Internet Archive Mirror](#) at the Bibliotheca Alexandrina, Egypt
- [Web Archiving at archive.org](#), details of Internet Archive operations
- [Internet Archive](#) at the [Wayback Machine](#) (archived October 11, 1997)
- [Earliest known website on the Archive](#) at the [Wayback Machine](#) (archived May 12, 1996)
- [Second earliest known website on the Archive](#) at the [Wayback Machine](#) (archived May 12, 1996)
- [Internet Archive \(recursive archive\)](#)
- [Early websites from 1996](#)



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